

CROWELL & MORING LLP
Intellectual Property Group
P.O. Box 14300
Washington, D.C. 20044-4300
(202) 624-2500

February 27, 2002

Abstract

23911

PATENT TRADEMARK OFFICE

Box PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Re: New U.S. Patent Appln.
Our Ref: 381KA/50959

Sir:

Transmitted herewith for filing is the patent application of:

Fumihiko OKAI and Hiroshi KURODA

entitled: **VEHICLE CONTROL APPARATUS**

Enclosed are:

1. Specification, including 19 claims (pages 1-31, plus title page).
2. 10 Sheet(s) of X Formal ___ Informal drawings showing Figs. 1-10
3. X Declaration and Power of Attorney (**Executed - 4 pages**)
4. X Application Data Sheet.
5. Assignment of the invention to Hitachi, Ltd.
6. Priority is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55 based on Priority Document 2001-217515 filed in Japan on 18 July 2001, the priority of which is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55.
7. The filing fee has been calculated as shown below:

Basic Fee						\$370/740 = \$740.00
Total Claims	<u>19</u>	-	20	=	<u>0</u>	x \$ 9/18 = \$
Independent Claims	<u>11</u>	-	3	=	<u>8</u>	x \$ 42/84 = \$672.00
Multiple Dependent Claim Presented						\$140/280 = \$
Total Filing Fee						\$1,412.00

Checks in the amount of \$ 1,412.00 for X filing fee and \$ 40.00 for X assignment recording fee are enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket #381AS/50959). A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Gary R. Edwards
Gary R. Edwards
Reg. No. 31,824

GRE:kms
(CAM 56203.265)

J1050 U.S. PTO
10/083473
02/27/02